

| Source | df | SS | MS | Pseudo-F | P(perm) | perms |
|----------------------------|----|------------|--------|----------|---------|-------|
| Depth | 1 | 2733.2 | 2733.2 | 1.5072 | 0.346 | 180 |
| Orientation | 2 | 7425.3 | 3712.7 | 3.9437 | 0.1616 | 4367 |
| Type | 1 | 17931 | 17931 | 0.88871 | 0.674 | 3 |
| Slope | 1 | 12507 | 12507 | 9.9591 | 0.0001 | 9945 |
| Depth * Orientation | 2 | 4458.6 | 2229.3 | 1.7751 | 0.0386 | 9915 |
| Depth * Type | 1 | 4083.5 | 4083.5 | 1.7937 | 0.2957 | 180 |
| Orientation * Type | 1 | 1003 | 1003 | 1.6413 | 0.3696 | 1259 |
| Depth * Slope | 1 | 1532.2 | 1532.2 | 1.22 | 0.2871 | 9935 |
| Orientation * Slope | 1 | 692.29 | 692.29 | 0.55123 | 0.7982 | 9942 |
| Depth * Orientation * Type | 1 | 1673.2 | 1673.2 | 1.3323 | 0.2393 | 9952 |
| Residuals | 77 | 96703 | 1255.9 | | | |
| Total | 89 | 1.6865E+05 | | | | |